



Auto Smoke Fire-Storm® IMB Features

- High quality rolling metal fire and smoke rated doors with insulated metal back
- Perimeter smoke seals standard
- Approved by Dade County Florida and Florida Building Commission to withstand 187 mph winds
- Doesn't need to be mechanically reset after testing







Auto Smoke Fire-Storm® IMB Doors are used for warehouses, hospitals, educational facilities, office buildings, multi-tenant residential buildings, manufacturing facilities, airports, hotels, theaters, train stations, police stations, correctional facilities, and retail applications among many others.

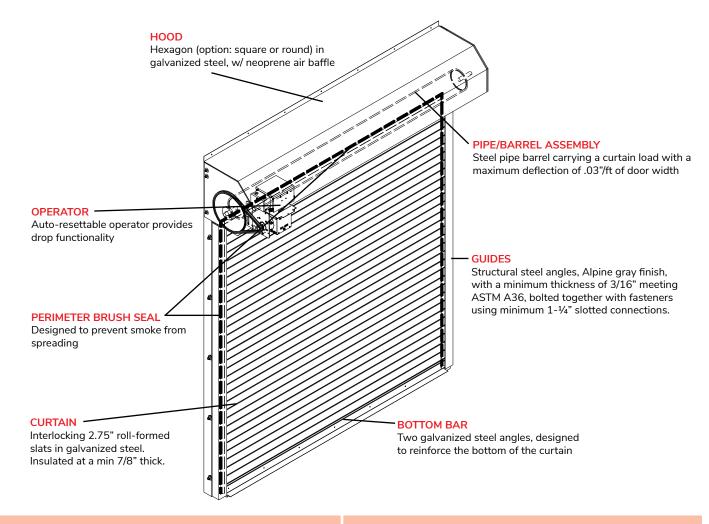
Functional Benefits

- Insulated front slat has been missile tested to ensure safety against flying debris
- Design pressure of +60 psf & -60 psf,
 1.5 Safety factor, 90+/- psf
- Eliminates all mechanical fire gears on the brackets and the need to reset spring tension
- Perimeter brush seal designed to prevent spread of smoke
- **3 hr Rating** 3 hour approved for doors in dividing fire walls
- **1-1/2** hr Rating 1.5 hour approved for doors, in vertical shaft openings

- 3/4 hr Rating 0.75 hour approved for doors in a corridor or a room-partition
- 4 Hour Rated (Optional) Consult factory for more information
- Fire rated doors over 152 square feet will receive a Classified UL label marked "OVERSIZE ROLLING STEEL FIRE DOOR" that includes the hourly rating as well as the certification number
- STC rating of 23







Operational Requirements

 Hand chain, hand crank or operator with auto rest functionality

Optional Materials and Finishes

- Material Options: #4 Stainless Steel
- Finish Options: Finish coat of Grey, White or Tan or Choice Exoshield™ Powder Coating

Product Selection Guide

——— More Economical -







